

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/695,317	10/25/2000	Hiroshi Yamada	Q59785	1183	
. 75	90 11/06/2003		EXAM	INER	
	Zinn MacPeak & Seas	HARLAN, ROBERT D			
Washington, D	nia Avenue N W Suite 80 C 20037-3213)U	ART UNIT	PAPER NUMBER	
0			1713		
		·	DATE MAILED: 11/06/2003	3	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>Cb13</u>

Advisory Action	A	dv	'is	orv	A	ctio	on
-----------------	---	----	-----	-----	---	------	----

7

Application No.	Applicant(s)
09/695,317	YAMADA ET AL.
Examiner	Art Unit
Robert D. Harlan	1713

-- Th MAILING DATE of this communication app ars on the cover sheet with the correspondence address --

THE REPLY FILED 24 October 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

Examination (RCE) in compliance with 37 CFR 1.114.
PERIOD FOR REPLY [check either a) or b)]
 a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. The proposed amendment(s) will not be entered because:
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);
(b) ☐ they raise the issue of new matter (see Note below);
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) they present additional claims without canceling a corresponding number of finally rejected claims.
NOTE:
3. Applicant's reply has overcome the following rejection(s):
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed:
Claim(s) objected to:
Claim(s) rejected:
Claim(s) withdrawn from consideration:
8. ☐ The proposed drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)
10. Other:
When D. Hand
Robert D. Harlan Primary Examiner Art Unit: 1713





Continuation of 5. does NOT place the application in condition for allowance because:

- (1) In the present specification (page 10), the Applicants state, "carbon blacks of HAF grade to SAF grade that satisfies the various conditions described above can be preferably used in the present invention;"
- (2) Although the Hojo reference does not disclose all the limitations of the present invention, Hojo does disclose the DBP and N2SA limitations leading one of ordinary skill in the art to suggest the inherency of the undisclosed limitations;
- (3) The additional table provided by the Applicants should be attached to an affidavit and the table does not exclude the likelihood that the undisclosed limitations are not probable or possible. Furthermore, Hojo teaches the DBP range. The issue is whether the presenc of the disclosed DBP range in Hojo excludes the possibility or probability of the other limitations. The Examiner contends that the disclosure of the DBP range in the Hojo reference does not adversely affect the possibility or probability of the undisclosed properties.